

# Nissa Lieu

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## Education

**California State University, Chico**

Aug 2019 - May 2023 (EXPECTED)

**Bachelor of Science, Computer Science**

Freshman

GPA: N/A

## Experience

**Google CSSI-Extension, Chico, CA**

Jul 2019 - Aug 2019

Google sponsored summer program ran by the faculty on the California State University, Chico campus

- Learned CLI, bash scripting, HTML, CSS, JavaScript, and Python
- 1/25 students selected a 3-week professional coding summer program for high-achieving students
- Attained product design, brand management, resume development, and software engineering coaching
- Delivered a final project presentation that included a live demonstration

## Personal projects

**Calculator**

Sept. 2019

- Developed a C++ calculator applying formulas to answer specific precalculus equations

## Skills

**Languages**

HTML, CSS, JavaScript, Python, C++

**Technologies**

UNIX Command Line Interface(CLI), Bash scripting, Linux creating & navigating directory structure, SSH, SFTP

## Relevant Courses

- CSCI111 - Programming and Algorithm 1
  - Written over 15 C++ programs using functions and loops
    - Developed a palindrome, anagram program, headerfile, Makefile
  - Design, implement, and test a number of programs
  - Learned algorithms and their role in software design

## Clubs and Student Organizations

**Society of Women Engineers**

Sep 2019 - Present

Mission: Empowers and encourages women in achieving careers as engineers and leaders while demonstrating the values of diversity and inclusion

## Extracurricular Activities

**Volunteered for Anime Expo, Downtown Los Angeles, CA**

Jul 2019

Role: Information Services

- Committed 40+ volunteer hours from Day 0 to Day 4
- Adapted to changing situations when information is updated
- Assisted the attendees with inquiries during the event organized by the Society for the Promotion of Japanese Animation(SPJA)

**Volunteered for Home of Angels, Alhambra, CA**

May 2019

- Catered at a charity event hosted by Home of Angels

Apr 2019

- Assisted and supervised special needs individuals during an Eggstravaganza event